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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,451	02/11/2002	James Carl Bedingfield	36968-169167 Cont.	5869
75	90 11/02/2004		EXAMI	NER
Scott P. Zimmerman PLLC			YAO, KWANG BIN	
P.O. Box 3822 Cary, NC 27519			ART UNIT	PAPER NUMBER
Cary, 110 275	••		2667	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	dicant(s)
Office Action Summary		10/073,451	BEDINGFIELD ET AL.
		Examiner	Art Unit
		Kwang B. Yao	2667
Period f	The MAILING DATE of this communic or Reply	ation appears on the cover sheet	with the correspondence address
THE - External control	HORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC ensions of time may be available under the provisions o r SIX (6) MONTHS from the mailing date of this commu e period for reply specified above is less than thirty (30) O period for reply is specified above, the maximum statu ure to reply within the set or extended period for reply we reply received by the Office later than three months aft ned patent term adjustment. See 37 CFR 1.704(b).	CATION.  f 37 CFR 1.136(a). In no event, however, may nication. I days, a reply within the statutory minimum of utory period will apply and will expire SIX (6) N will, by statute, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. a ABANDONED (35 U.S.C. § 133).
Status			
1)[🗆	Responsive to communication(s) filed	on 10 April 2002.	
· ·		b) This action is non-final.	
3)□		<i>'</i> —	atters, prosecution as to the merits is
	closed in accordance with the practice	e under <i>Ex parte Quayle</i> , 1935 C	C.D. 11, 453 O.G. 213.
Disposit	tion of Claims		
5) 6) 7)	Claim(s) <u>21-40</u> is/are pending in the at 4a) Of the above claim(s) is/are Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>21-40</u> are subject to restriction	e withdrawn from consideration.	•
Applicat	ion Papers		
9)[	The specification is objected to by the	Examiner.	
10)	The drawing(s) filed on is/are:	a)☐ accepted or b)☐ objected '	to by the Examiner.
	Applicant may not request that any object	ion to the drawing(s) be held in abey	yance. See 37 CFR 1.85(a).
11\			ng(s) is objected to. See 37 CFR 1.121(d).
	The oath or declaration is objected to l	by the Examiner. Note the attach	ned Office Action or form PTO-152.
_	under 35 U.S.C. § 119		
a)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority do None of:  2. Certified copies of the priority do None of:  3. Copies of the certified copies of application from the International See the attached detailed Office action	ocuments have been received. ocuments have been received in f the priority documents have been al Bureau (PCT Rule 17.2(a)).	Application No en received in this National Stage
Attachmen	nt(s)		
	ce of References Cited (PTO-892)		w Summary (PTO-413)
	ce of Draftsperson's Patent Drawing Review (PT) mation Disclosure Statement(s) (PTO-1449 or P		lo(s)/Mail Date of Informal Patent Application (PTO-152)
الانانان ليسا رب	er No(s)/Mail Date	6) Other: _	

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## **DETAILED ACTION**

## Claim Objections

1. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 37-56 been renumbered 21-40, respectively.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 21-31, 39, 40, drawn to a method and system for setting and activating an internet call notification service, classified in class 370, subclass 259.
  - II. Claims 32-38, drawn to a method to providing an internet call notification service to a user, classified in class 370, subclass 352.

The inventions are distinct, each from the other because of the following reasons:

3. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because Invention I and II have different mode of functions, operations and effects. The

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subcombination has separate utility such as the followings: the subcombination in Invention II has separate utility of activating an Internet call notification service by disclosing the claimed limitations of "causing the SSP to receive notice of initiation of internet session by the user" recited in claim 21, and the claimed limitations of "making a call on the line associated with the telephone number in a telephone network and with the call being directed to a pre-pended code and a number of an internet service provider so as to make an internet connection" recited in claim 39.

- 4. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kwang B. Yao whose telephone number is 571-272-3182. The examiner can normally be reached on M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi H Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KWANG BIN YAO PRIMARY EXAMINED

Kwang E. Yao October 29, 2004